

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Confirmation No. :** **8534**

**Appln. No.** : 10/595,385  
**Applicant** : Marcus A. Horwitz  
**Filed** : 04/13/2006  
**TC/A.U.** : 1645  
**Examiner** : Navarro, Albert Mark  
**Docket No.** : 1951326.00019  
**Customer No.** : 45200  
**Title** : Recombinant Intracellular Pathogen Immunogenic Compositions and Methods of Use

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**RESPONSE TO FINAL OFFICE ACTION**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The Applicant submits the following Amendment and Remarks in Response to the Final Office Action dated January 29, 2009 in the above referenced patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

Appendix A containing the Horwitz et al. reference begins on page 10 of this paper.

Appendix B containing the Belisle et al. reference begins on page 16 of this paper.